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ABSTRACT

Presented is a Department of Defense Office of Dependents Schools approved list of basic texts and instructional materials in mathematics. Texts and materials were provided by publishers for a review process during the 1977-78 school year by formal review committees. These worldwide committees were composed of students, parents, community representatives, and professional educators. Selected materials were tested in pilot programs during the 1978-79 school year. Approved materials from the pilot projects were placed on this list. (MP)

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REVISED DS MANUAL 2320.1
AUGUST 31, 1979

U.S. DEPARTMENT OF HEALTH,
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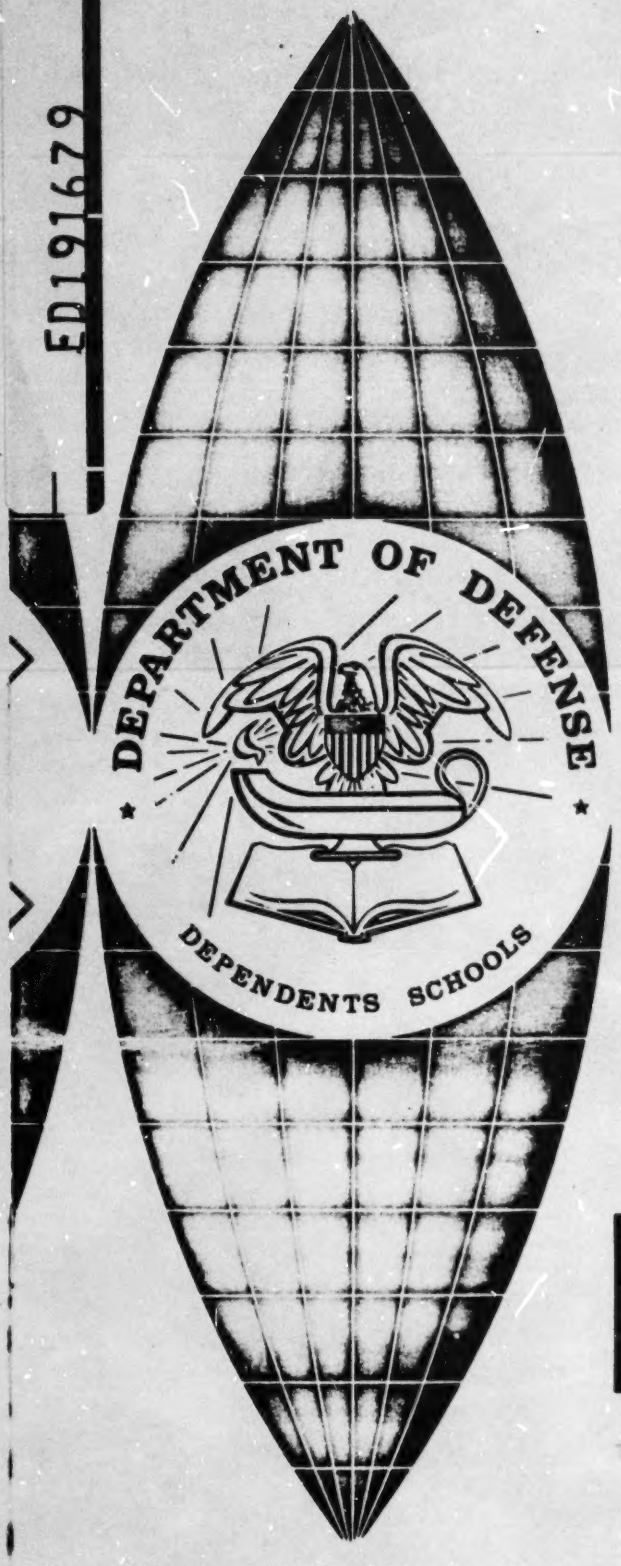

mathematics education

SE 031 749

DEPARTMENT OF DEFENSE
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August 31, 1979

MEMORANDUM FOR Regional Directors of Dependents Schools

SUBJECT: Basic Textbook/Materials Listing for Mathematics

It is a pleasure to provide you with the attached Department of Defense Dependents Schools (DoDDS) List of the Approved Basic Texts/Instructional Materials in Mathematics for the indicated categories. Any future appropriated fund procurement of Basic Mathematics Texts/Instructional Materials for DoDDS must conform to this listing.

As you know, texts and materials provided by publishers for this review process were studied extensively during school year 1977-78 by formal review committees in each of the DoDDS regions. Those worldwide committees were composed of students, parents, and community representatives as well as professional educators. Detailed data, conforming to established criteria, and generated by each of these committees, were reviewed April 3-14, 1978. Basic Texts/Instructional Materials judged most suitable for achieving the published DoDDS objectives within the DoDDS system were piloted worldwide during school year 1978-79. Results from those pilots supplied the data from which this approved list was generated.

Your support of the DoDDS Mathematics Basic Texts/Instructional Materials review is appreciated.

Anthony Cardinale
Director

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APPROVED LIST OF
DoDDS BASIC TEXTBOOK/INSTRUCTIONAL MATERIALS FOR MATHEMATICS

GRADES K-6

Title	Primary Author	Publisher	Copyright Date
Mathematics in Our World	Eicholz	Addison-Wesley	1978
Mathematics	Duncan	Houghton Mifflin	1978
Mathematics for Mastery	Vogeli	Silver Burdett	1978

GRADES 7-12

Mathematics Around Us	Bolster	Scott Foresman	1978
Mathematics for Mastery	Vogeli	Silver Burdett	1978
General Mathematics			
General Math 1	Shaw	Houghton Mifflin	1977
Mathematics in Life	Bolster	Scott Foresman	1977
Algebra			
Algebra One	Keedy	Addison-Wesley	1978
Holt Algebra 1	Nichols	Holt, Rinehart & Winston	1978
Algebra Structure and Method Book 1	Dolciani	Houghton Mifflin	1979-1976 Edition
Geometry			
Holt Geometry	Nichols	Holt, Rinehart & Winston	1978
Geometry	Jurgensen	Houghton Mifflin	1978-1975 Edition
Using Geometry	Dalton	Laidlaw Bros.	1977
Algebra II			
Algebra Two with Trigonometry	Keedy	Addison-Wesley	1978
Holt Algebra 2 with Trigonometry	Nichols	Holt, Rinehart & Winston	1978
Algebra and Trigonometry Structure and Method Book 2	Dolciani	Houghton Mifflin	1979-1976 Edition

GRADES 7-12

Title	Primary Author	Publisher	Copyright Date
		Trigonometry	
Trigonometry: Functions and Applications	Forester	Addison-Wesley	1977
Modern Trigonometry	Wooten	Houghton Mifflin	1979-1976 Edition
Trigonometry	Lial	Scott Foresman	1978
		Advanced Math	
Advanced Math: A Preparation for Calculus	Coxford	Harcourt Brace Jovanovich	1978 2nd Edition
Advanced Math	Brown	Houghton Mifflin	1978-1975 Edition
		Calculus	
Elements of Calculus & Analytic Geometry	Thomas	Addison-Wesley	1976 2nd Edition
Calculus with Analytic Geometry	Protter	Addison-Wesley	1977 3rd Edition
		Consumer Mathematics	
Consumer & Career Mathematics	Bolster	Scott Foresman	1978
		Computer Supplements	
My Friend the Computer	Rice	Denison & Co.	1976
What is a Computer?	Ball	Houghton Mifflin	1972
A Guided Tour of Computer Programming in Basic	Dwyer	Houghton Mifflin	1975
Basic	Albrecht	John Wiley & Son	1978 2nd Edition
Computer Resource Book: Algebra	Dwyer	Houghton Mifflin	1976

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